Effective Date: April 13, 2011 Revised Date: July 8, 2015

## **CRITERIA FOR PRIOR AUTHORIZATION**

Leuprolide (Lupron®)

**PROVIDER GROUP:** Pharmacy

Professional

**MANUAL GUIDELINES:** The following drug(s) requires prior authorization:

Leuprolide (Lupron)

## CRITERIA for central precocious puberty: (must meet all of the following)

• Patient must be below age 11 for females and age 12 for males.

- Patient must have onset of secondary sexual characteristics before 8 years of age in females and 9 years of age in males.
- Diagnosis of central precocious puberty must be confirmed with both of the following:

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- Hormone Evaluation:
  - After GnRH or leuprolide administration, a LH (luteinizing hormone) level of > 5 U/L, OR
  - Basal (no stimulation test) serum LH > 5 U/L, OR
  - Basal (no stimulation test) LH > 0.3 U/L using ultra-sensitive assays (chemiluminescence immunoassay)
- Bone age advanced one year beyond the chronological age.

## **CRITERIA for endometriosis:** (must meet all of the following)

- Patient must be between the ages of 18 and 65.
- Patient must have a diagnosis of endometriosis.

## CRITERIA for palliative treatment of advanced prostate cancer: (must meet all of the following)

- Patient must be 18 years of age or older.
- Patient must have a diagnosis of advanced prostate cancer.

**Note:** Lupron is contraindicated in pregnancy. Initial treatment and retreatment for endometriosis with Lupron should be limited to 6 months.

Prior Authorization will be approved for 6 (six) months.